

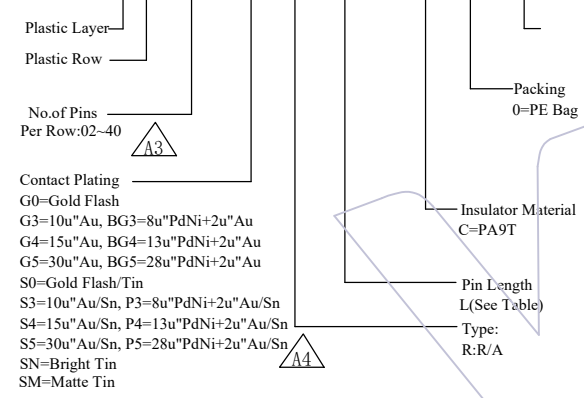
HSF

NOTES:

Rated Current: 3.0AMP.(20°C,3*2P-3*15P)
 2.0AMP.(20°C,3*16P-3*40P) $\triangle A4$
 Contact Resistance: 20m Ω Max.
 Withstand Voltage: 500V AC/DC
 Insulation Resistance: 1000M Ω Min.
 Operation Temperature: -40°C to +125°C(Gold Plating) $\triangle A2$ $\triangle A4$
 -40°C to +105°C(Tin Plating) $\triangle A2$ $\triangle A4$
 Contact Material: Copper Alloy
 Contact Plating: Au or Sn Over 30u" Min Ni $\triangle A4$
 Insulator Material: PA9T+G.F UL94V-0 BK $\triangle A4$

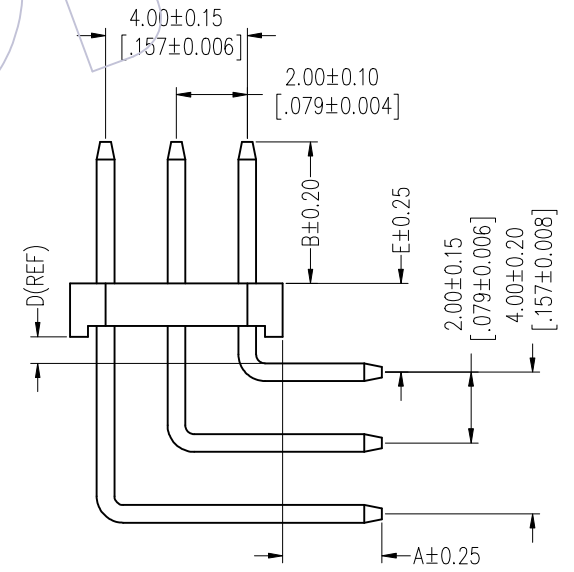
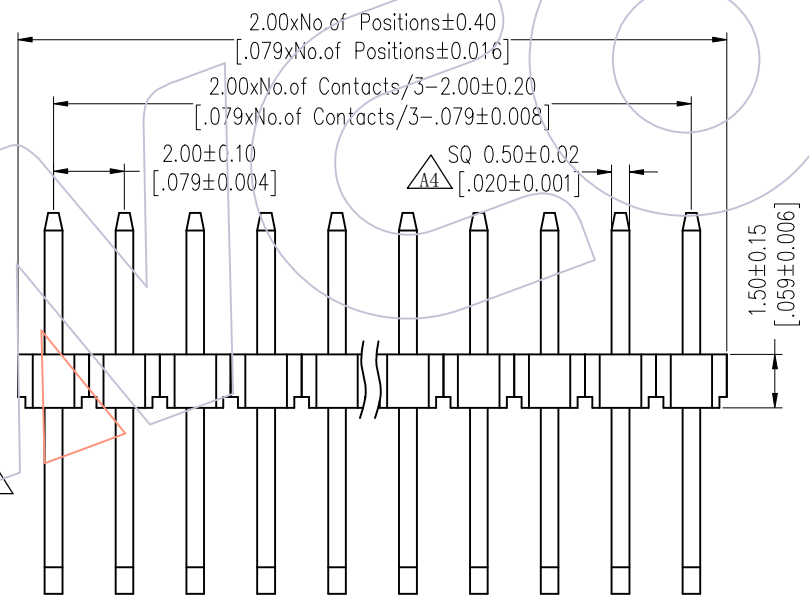
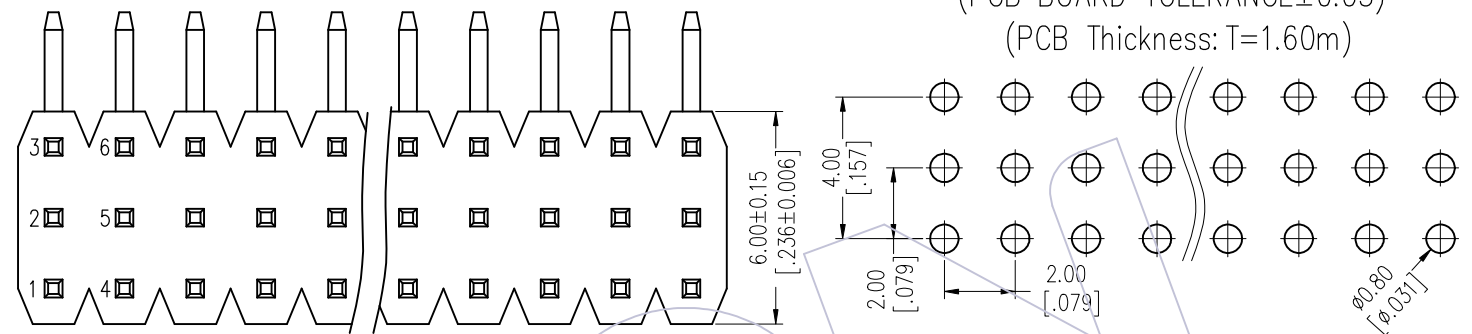
Ordering Information

1215- 1 3 XX XX R XXX C 0 XX



Item	Pin Length Short/Middle/Long	A	D	E	B	Mating
Standard	8.5/12.5/16.5	2.80	0.75	2.5	2.5	2220T/2221/2228
	9.0/13.0/17.0				3.0	2227T/2228T/2245
	9.5/13.5/17.5				3.5	2235/2240N/2243C
	10.0/14.0/18.0				4.0	2240/2243/2245T/2263/2272
Standard	7.5/11.5/15.5	2.0 (THR)	0.75	2.5	2.5	2220T/2221/2228
	8.0/12.0/16.0				3.0	2227T/2228T/2245
	8.5/12.5/16.5				3.5	2235/2240N/2243C
	9.0/13.0/17.0				4.0	2240/2243/2245T/2263/2272
Alternate						

Recommended P.C.B Layout (Top Side)
 (PCB BOARD TOLERANCE ± 0.05)
 (PCB Thickness: T=1.60m)



A4	2025/07/25	Standardization Drawing	CP	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
A3	2020/06/11	Modify Pin 03~40P	DuYing	x.X ±0.40	CP	2025/07/25	UNIT	mm	1215-13XXXXRXXXCOXX $\triangle A4$
A2	2019/02/28	Modify	Ding	x.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE:
A0	2012/04/18	NEW	William Chen	x.XXX ±0.15	TANG	2025/07/25	SHEET	1/2	PH2.00 THREE ROW 90° H=1.5
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle ± 3°	APPROVE	DATE	PROJ.		Customer NO.
				DIM TOL	Steven Zhao	2025/07/25			

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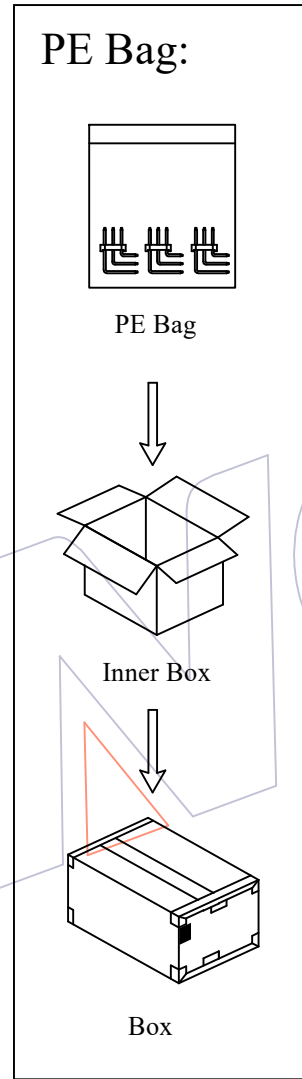
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Packing:

Packaging Quantity Refers To The Following Table



PINS /Row	Q'ty/Bag (L≤10.0)	PINS /Row	Q'ty/Bag (L≤10.0)
2	2000	22	100
3	1000	23	100
4	500	24	100
5	700	25	100
6	600	26	100
7	400	27	100
8	400	28	100
9	400	29	100
10	300	30	100
11	300	31	100
12	300	32	100
13	300	33	100
14	200	34	100
15	200	35	100
16	200	36	100
17	200	37	100
18	200	38	100
19	200	39	100
20	200	40	100
21	100		

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A3	2020/06/11	Modify Pin 03~40P	DuYing	x.X ±0.40	CP	2025/07/25	UNIT	mm	1215-13XXXXRXXXCOXX
A2	2019/02/28	Modify	Ding	x.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE:
A0	2012/04/18	NEW	William Chen	x.XXX ±0.15	TANG	2025/07/25	SHEET	2/2	PH2.00 THREE ROW 90° H=1.5
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle ± 3°	APPROVE	DATE	PROJ.		Customer NO.
				DIM TOL	Steven Zhao	2025/07/25			

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